

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

01/28/2002 HDEMESS1 00000141 10053274

01 FC:101	740.00 DP
02 FC:102	168.00 DP
03 FC:103	342.00 DP

Repln. Ref: 01/28/2002 HDEMESS1 0008221700  
DB#:501314 Name/Number:10053274  
FC: 704 \$336.00 CR

PTO-1556  
(5/87)

01-23-02

A

JC658 U.S. PTO  
01/17/02

1996-045A (81841.0200)  
Express Mail Label No: EL715813844US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification  
of this Application:  
☐ Class ☐ Subclass  
Prior Application  
Examiner: Betty J. Forman  
Art Unit: 1005

10/05/2001  
S n 8962  
JC658  
01/17/02

DIVISIONAL APPLICATION TRANSMITTAL

BOX PATENT APPLICATION  
U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

#4/a  
m/6/02

Dear Sir:

This is a request for filing a divisional application pursuant to 37 C.F.R. § 1.53(b), of pending prior application:

Serial No. 09/729,332 filed December 4, 2000, by Susumu Arimori and Tony D. James (inventor(s) currently of record in prior application) for Photo Induced Electron Transfer Fluorescent Sensor Molecules.

1. ☒ Enclosed is a copy of the prior application, including the oath or declaration as originally filed, or a replacement specification which does not add new matter.
2. ☒ The filing fee is calculated below:

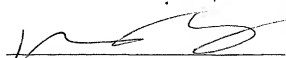
CALCULATION OF FEES						
ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	39	-20	19	LG=\$18 SM=\$9	\$18	\$342
B INDEPENDENT CLAIMS FEE*	9	-3	6	LG=\$84 SM=\$42	\$84	\$504
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$846
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$
E BASIC FEE				LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370		\$740
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$1,586
*LIST INDEPENDENT CLAIMS 22, 33, 40, 52 and 54						

3. ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Account No. 50-1314. A copy of this sheet is enclosed.
4. ☒ A check in the amount of \$ 1,586.00 is enclosed.

10053274-011702

- 13: ☒ Transmittal of Information Disclosure Statement and Form PTO-1449 listing cited references in parent application.

Date: January 17, 2002

  
Wei-Ning Yang

Registration No. 38,690

HOGAN & HARTSON LLP.  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Phone: 213-337-6700  
Fax: 213-337-6701

10053274-011702

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Susumu Arimori, et al.

Serial No: Not Assigned

Filed: Herewith

For: PHOTO-INDUCED ELECTRON TRANSFER  
FLUORESCENT SENSOR MOLECULES

Parent Art Unit: 1655

Parent Examiner: Betty J. Forman

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EL715813844US

Date of Deposit: January 17, 2002

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U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

I hereby certify that

- ☒ divisional application transmittal in duplicate
- ☒ preliminary amendment
- ☒ check in amount of \$ 1,586 as filing fee
- ☒ patent application ( 20 page(s) of specification; 39 claim(s); 1 page(s) of abstract
- ☒ 3 sheet(s) of informal drawings
- ☒ executed Declaration filed in the parent application
- ☒ executed Power of Attorney or Authorization of Agent filed in the parent application
- ☒ executed Associate Power of Attorney filed in the parent application
- ☒ Transmittal of Information Disclosure Statement and Form PTO-1449
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

BOX PATENT APPLICATION  
U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Date: January 17, 2002  
500 South Grand Avenue, Suite 1900  
Los Angeles, California 90071  
Telephone: 213-337-6700  
Facsimile: 213-337-6701

Emily Cruz

Name of person mailing papers

Signature